

# INTERNATIONAL SEARCH REPORT

International Application No  
PCT/EP2004/052314

**A. CLASSIFICATION OF SUBJECT MATTER**  
IPC 7 B29C45/14 B60K15/01  
//F16L47/20, F16L47/26

According to International Patent Classification (IPC) or to both national classification and IPC

**B. FIELDS SEARCHED**

Minimum documentation searched (classification system followed by classification symbols)  
IPC 7 B29C B60K F16L

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the International search (name of data base and, where practical, search terms used)

EPO-Internal, WPI Data, PAJ

**C. DOCUMENTS CONSIDERED TO BE RELEVANT**

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	US 2002/117206 A1 (EISENSTEIN GILL E ET AL) 29 August 2002 (2002-08-29) paragraph '0020! - paragraph '0024!; figure 3	1-4, 7-9
X	DE 195 35 413 C (RASMUSSEN GMBH) 2 October 1996 (1996-10-02) the whole document	1-4, 7-9
A	GB 2 030 669 A (WAVIN BV) 10 April 1980 (1980-04-10) page 2, line 31 - page 2, line 110	1, 2, 7, 8
A	US 5 443 098 A (KERTESZ JANOS) 22 August 1995 (1995-08-22) cited in the application the whole document	1-10
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☒ Further documents are listed in the continuation of box C.

☒ Patent family members are listed in annex.

\* Special categories of cited documents:

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- 'O' document referring to an oral disclosure, use, exhibition or other means
- 'P' document published prior to the international filing date but later than the priority date claimed

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- 'Y' document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art.
- '&' document member of the same patent family

Date of the actual completion of the international search

24 November 2004

Date of mailing of the international search report

02/12/2004

Name and mailing address of the ISA  
European Patent Office, P.B. 5818 Patentlaan 2  
NL - 2280 HV Rijswijk  
Tel. (+31-70) 340-2040, Tx. 31 651 epo nl,  
Fax: (+31-70) 340-3016

Authorized officer

Zattoni, F

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## C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
P, X	<p>EP 1 415 842 A (KYOSAN DENKI KK)  6 May 2004 (2004-05-06)  paragraph '0028! - paragraph '0042!  paragraph '0044!</p>	1-5, 7-9

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Information on patent family members

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